

SAFETY DATA SHEET

SECTION 1 - General Information

PRODUCT NAME **AIR TECHNIQUES STARTER** CATALOG #: 40280

PRODUCT USE **Photographic Solution** HMIS SCALE: Health **1** Flamability **0** Reactivity **0** PPE **C**

SUPPLIER **Air Techniques Inc.**

ADDRESS **1295 Walt Whitman Road., Melville, ny 11747**

PHONE NO **(516) 433-7676** EMERGENCY TEL # **CHEMTREC 800-424-9300**

SECTION 2 - Hazards Identification

Precautionary Statement.

This chemical is not considered hazardous.
(OSHA HCS 29 CFR 1910.1200)

Classification

Not classified

With all chemical if exposed wash with water, protect eyes.

SECTION 3 - Product & Hazardous Ingredients Information

HAZARDOUS INGREDIENTS	CAS NUMBER	W/W %	Permissible Exposure Limit	LD50
Water	7732-18-5	70-90%	Not listed	42.6 gm/kg
Sodium Bromide	7647-15-6	10-20%	Not listed	3500 mg/kg

SECTION 4 - First Aid Measures

SKIN CONTACT

Wash exposed skin thoroughly with soap and water. If irritation persists seek medical advice.

EYE CONTACT

Flush eyes with water for 15 minutes. Seek medical advice if symptoms persist.

INGESTION

DO NOT induce vomiting. Seek medical attention immediately.

INHALATION

If inhaled, remove to fresh air.

SECTION 5 - Fire Fighting Measures

Flamability YES NO IF YES UNDER WHAT CONDITIONS

MEANS OF EXTINGUISHING

As needed to extinguish adjacent fire source.

FLASH POINT (C/F) AND METHOD	UPPER LIMIT (% BY VOLUME)	LOWER LIMIT (% BY VOLUME)	AUTOIGNITION TEMPERATURE (C/F)
Not appropriate	Not tested	Not tested	N/A

HAZARDOUS COMBUSTION PRODUCTS	EXPLOSION DATA	SENSITIVITY TO IMPACT	SENSITIVITY TO STATIC DISCHARGE
"See Hazardous Decomposition Products"	Not susceptible		Not susceptible

SECTION 6 - Accidental Release

Flush to sewer with plenty of water, if permitted. If not, soak up with dry absorbent material. Consult with governmental regulatory agencies for appropriate disposal of this material. Wear appropriate protective equipment.

SECTION 7 - Handling and Storage

Read and follow the label, safety data sheet, and instructions before using. Avoid any contact with skin and eyes. Keep container tightly closed. Avoid incompatible substances. Wash thoroughly after handling this product.

AIR TECHNIQUES STARTER

CATALOG #: 40280

SECTION 8 - Exposure Controls

VENTILATION	Good general ventilation		
SKIN	Latex or nitrile	EYE: Splash goggles	RESPIRATORY Not normally required
OTHER	Eye wash station		

SECTION 9 - Physical & Chemical Properties

PHYSICAL STATE Liquid	ODOR & APPEARANCE Odorless, white or creamy white solution			ODOR THRESHOLD Not available
VAPOR PRESSURE (mm-Hg) <17 mm Hg	VAPOR DENSITY (Air=1) 0.6 mm Hg	EVAPORATION RATE (Water=1) Not Available	BOILING POINT > 212 F	FREEZING POINT < 32 F
pH 2.85	SPECIFIC GRAVITY 1.138	SOLUBILITY IN WATER Complete	COEFF WATER/OIL N/A	%VOLATILE (BY VOLUME) 70% as water

SECTION 10 - Stability & Reactivity Data

CHEMICAL STABILITY IF NO, UNDER WHAT CONDITIONS
 YES NO

INCOMPATIBLE WITH OTHER SUBSTANCES IF YES, WHICH ONES?
 YES NO

REACTIVITY AND UNDER WHAT CONDITIONS **Stable under ambient pressure and temperature**

HAZARDOUS DECOMPOSITION PRODUCTS **Bromine (Br)**

SECTION 11 - Toxicological Information

EXPOSURE LIMITS None known	IRRITANCY OF PRODUCT Possible eye irritant.	SENSITIZATION TO PRODUCT None known	CARCINOGENICITY No Carcinogenic Chemicals in this Product
TERATOGENICITY None Known	REPRODUCTIVE TOXICITY Not Known	MUTAGENICITY None known	SYNERGISTIC PRODUCTS None known

SECTION 12 - Ecological Information

No Data Available

SECTION 13 - Disposal Considerations

Dispose of this product in accordance with federal, state and/or local laws.

SECTION 14 - Transportation Information

Not regulated for transportation.

SECTION 15 - Regulatory Information

Not regulated under any government listings.

SECTION 16 - Other Information

The information contained in this SDS is furnished without warranty of any kind. The user should consider this data a supplement to other data gathered and must make an independent determination of suitability from this and other sources to assure proper use and disposal of this material and the health and safety of employees and customers.

DATE: 6/5/2019

P/N 9924-53 Rev. B